

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	62	"6477150" "6449491"	USPAT	OR	OFF	2006/12/16 20:04
L2	18	L1 and (PTT)	USPAT	OR	OFF	2006/12/16 20:04
L3	0	"20050090228"	USPAT	OR	OFF	2006/12/16 20:04
L4	1	"20050090228"	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:04
L5	180	((Push adj to adj talk) (PTT)) near5 (session)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:04
L6	1	((Push adj to adj talk) (PTT)) near5 (session) near10 (mitigat\$3 eliminat\$3 diminish\$4)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:04
L7	6	((Push adj to adj talk) (PTT)) near5 (wait adj time)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:04
L8	87	((Push adj to adj talk) (PTT)) (half adj duplex)) same (reduc\$3 decreas\$3) near50 latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:04
L9	61	((Push adj to adj talk) (PTT)) (half adj duplex)) near50 (reduc\$3 decreas\$3) near50 latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:04
L10	61	((Push adj to adj talk) (PTT)) (half adj duplex)) near25 (reduc\$3 decreas\$3) near50 latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:04
L11	61	((Push adj to adj talk) (PTT)) (half adj duplex)) near205 (reduc\$3 decreas\$3) near10 latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:04
L12	58	((Push adj to adj talk) (PTT)) (half adj duplex)) near10 (reduc\$3 decreas\$3) near10 latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:04
L13	58	((Push adj to adj talk) PTT (half adj duplex)) near10 (reduc\$3 decreas\$3) near10 latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L14	58	((Push adj to adj talk) PTT (half adj duplex)) near10 (reduc\$3 decreas\$3) near10 latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L15	5	L14 and ((push adj to adj talk) (PTT)) with (measur\$5 calculat\$3 metric\$1)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L16	4	((push adj to adj talk) (PTT)) with latency) and ((measur\$5 calculat\$3 metric\$1) with latency)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L17	9	((push adj to adj talk) (PTT)) same latency) and ((measur\$5 calculat\$3 metric\$1) same latency)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05

## EAST Search History

L18	69	((Push adj to adj talk) PTT) same (reduc\$3 decreas\$3 mitigat\$3) near10 latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L19	71	((Push adj to adj talk) PTT) same (reduc\$3 decreas\$3 mitigat\$3) with latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L20	1	L19 and (measur\$6 calculat\$3 select\$3 compar\$3) near25 (latency metric parameter threshold) same (PTT or (push adj to adj talk))	US-PGPUB; USPAT	OR	ON	2006/12/16 20:05
L21	15	L19 and (measur\$6 calculat\$3 select\$3 compar\$3) near25 (latency metric parameter threshold) and (PTT or (push adj to adj talk))	US-PGPUB; USPAT	OR	ON	2006/12/16 20:05
L22	496	((Push adj to adj talk) PTT (half adj duplex)) and (reduc\$3 decreas\$3) near10 latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L23	10	L22 and (latency PTT) with (algorithm metric) with (compar\$4 measur\$6 calculat\$5 select\$6)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L24	119	((Push adj to adj talk) PTT) and (reduc\$3 decreas\$3) near10 latency	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L25	0	L24 and (latency PTT) with (algorithm metric) with (compar\$4 measur\$6 calculat\$5 select\$6)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L26	5	L24 and (latency PTT) with (algorithm metric)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L27	3837	455/447 455/450	USPAT	OR	OFF	2006/12/16 20:05
L28	1	10/692196	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L29	1691	(PTT push-to-talk or (push adj to adj talk)) same (monitor\$3 determin\$3 check\$3)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L30	246	L29 and (PTT push-to-talk or (push adj to adj talk)) same delay	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L31	28	L29 and (PTT push-to-talk or (push adj to adj talk)) same delay near4 (cancel\$4 eliminat\$3 mitigat\$3 eras\$3 reduc\$3)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L32	4	L31 and (channel near5 select\$3)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L33	0	"2002093953"	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L34	2	"2002093953"	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/16 20:05

## EAST Search History

L35	0	"2002/093953"	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/16 20:05
L36	0	2002/093953	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/16 20:05
L37	0	02/093953	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/16 20:05
L38	5746	rosen.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/16 20:05
L39	67	rosen.in. and maggenti.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/16 20:05
L40	22	rosen.in. and maggenti.in. not crockett.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/16 20:05
L41	14	L40 and latency near2 reducing	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/16 20:05
L42	12	L40 and latency near2 reducing	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L43	298	(PTT push-to-talk or (push adj to adj talk)) near10 (reduc\$3 eliminat\$3 cancel\$4 mitigat\$3)	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L44	20	(PTT push-to-talk or (push adj to adj talk)) near10 (reduc\$3 eliminat\$3 cancel\$4 mitigat\$3) and (circuit-switch\$3 (circuit adj switch\$3)) and (packet-switch\$3 (packet adj switch\$3))	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L45	20	(PTT push-to-talk or (push adj to adj talk)) near10 (reduc\$3 eliminat\$3 cancel\$4 mitigat\$3) and (circuit-switch\$3 (circuit adj switch\$3)) and (packet-switch\$3 (packet adj switch\$3)) and delay	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L46	11	L44 and (PTT push-to-talk or (push adj to adj talk)) near10 delay	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
L47	4	(PTT push-to-talk or (push adj to adj talk)) near10 (reduc\$3 eliminat\$3 cancel\$4 mitigat\$3) and (circuit-switch\$3 (circuit adj switch\$3)) and (packet-switch\$3 (packet adj switch\$3)) same channel	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05

## EAST Search History

L48	0	(PTT push-to-talk or (push adj to adj talk)) near5 (reduc\$3 eliminat\$3 mitigat\$3) same (((circui adj switch\$3) or circuit-switch\$3) and (packet adj switch\$3 or (packet-switch\$3)))	US-PGPUB; USPAT	OR	OFF	2006/12/16 20:05
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